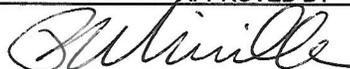


AGENDA ITEM NO.

COUNCIL MEETING 01/08/08

APPROVED BY



DEPARTMENT DIRECTOR

CITY MANAGER

January 8, 2008

**FROM:** PATRICK WIEMILLER, Director   
Public Works Department

**BY:** EFREN BANUELOS, Assistant Director  
Public Works Department

**SUBJECT:** AWARD A CONSTRUCTION CONTRACT IN THE AMOUNT OF \$2,798,915.65, INCLUDING THE BASE BID PLUS ADD ALTERNATES 1 AND 2, TO DAVE CHRISTIAN CONSTRUCTION, FOR IMPROVEMENTS TO CLOVIS AVENUE FROM KINGS CANYON ROAD TO MCKINLEY AVENUE (COUNCIL DISTRICT NOS. 4 AND 5) (DEPARTMENT OF PUBLIC WORKS)

#### KEY RESULT AREA

Financial Management/Customer Satisfaction/Employee Satisfaction, KRA Code 0101001000

#### RECOMMENDATIONS

It is recommended that the Council award a construction contract, including the Base Bid plus Add Alternates 1 and 2, in the total amount of \$2,798,915.65, to Dave Christian Construction, for improvements to Clovis Avenue from Kings Canyon Road to McKinley Avenue and authorize the Public Works Director or his designee to sign the contract on behalf of the City.

#### EXECUTIVE SUMMARY

The Public Works Department is prepared to construct improvements on Clovis Avenue from Kings Canyon Road to McKinley Avenue. The project scope includes widening Clovis Avenue from a four to a six-lane divided street with median island modifications, concrete and asphalt improvements, traffic signal improvements, master planned storm drain facilities, and widening of the Mill Ditch Canal bridge located just south of McKinley Avenue. Eight bids were received at the bid opening for this project on November 29, 2007, and Dave Christian Construction was determined to be the lowest responsive and responsible bidder. Staff recommends that Council award a construction contract in the amount of \$2,798,915.65 to Dave Christian Construction and authorize the Public Works Director or his designee to sign the contract on behalf of the City. Funding for this project is included in the FY08 budget. A grant through the Federal Regional Surface Transportation Program (RSTP) is providing 88.53% of the funding for the project.

#### KEY OBJECTIVE BALANCE

Award of the construction contract best balances the Key Objectives of Customer Satisfaction, Financial Management and Employee Satisfaction. The project will contribute to customer satisfaction by improving traffic flow upon completion of the project. Financial Management objectives are achieved by awarding the construction contract to the lowest responsive and responsible bidder. Employee Satisfaction will be derived by the improved operation and enhanced safety associated with the road and traffic signal improvements.

The project is located within the boundaries of City Council Districts 4 and 5.

## BACKGROUND

Public Works Department staff through its design consultant Boyle Engineering, Inc., prepared construction contract documents for the widening of Clovis Avenue from Kings Canyon Road to McKinley Avenue. The project includes widening Clovis Avenue from four to a six-lane divided street with median island modifications, concrete and asphalt improvements, traffic signal improvements, master planned storm drain facilities, and widening of the Mill Ditch Canal bridge located just south of McKinley Avenue. Right-of-way was previously acquired to accommodate the planned improvements.

A Notice Inviting Bids was posted on the City's website and faxed to five building exchanges. The advertisement date of the project was October 15, 2007. Construction contract documents were distributed to 26 prospective bidders. Eight sealed bids were received and opened in the public bid opening on November 29, 2007. The total bid proposal prices ranged from \$2,798,915.65 to \$3,616,548.00.

Dave Christian Construction submitted the lowest responsive and responsible base bid in the amount of \$2,366,691.65. Staff has recommended to Council the two add alternate bids for the Mill Ditch Canal bridge widening and master planned storm drain facilities at Belmont Avenue, in the amounts of \$369,065.00 and \$63,159.00 respectively, for a total award amount of \$2,798,915.65. The lowest bid was determined by the lowest bid price on the total net base bid amount, without consideration of the price of the add alternates. The total bid amount is 6.1% below the project's construction allocation. The staff determination was posted on the City's website site on December 5, 2007.

Funding for this project is included in the FY08 budget. A grant through the Federal Regional Surface Transportation Program (RSTP) is providing 88.53% of the funding for the project. In addition, staff is working with the Fresno Metropolitan Flood Control District (FMFCD) to execute an agreement for reimbursement for the add alternate master planned storm drain facilities in the above-mentioned amount of \$63,159.00 plus related costs for design, construction management and project administration. Staff anticipates an agreement with FMFCD will be executed prior to the start of construction.

The City Council may:

- A. Adopt staff's recommendation which would award a contract, including the Base Bid amount plus Add Alternates 1 and 2, in the amount of \$2,798,915.65 to Dave Christian Construction, for improvements to Clovis Avenue from Kings Canyon Road to McKinley Avenue. The project will be completed within 160 working days from the date of the Notice to Proceed, or
- B. Reject the bids. The bids will expire within 62 days of the bid opening, i.e., as of January 30, 2008. Re-bidding the project would be delayed until after this date.

## FISCAL IMPACT STATEMENT

See the attached Fiscal Impact Statement.

### Attachments:

- Bid Evaluation Proposal
- Fiscal Impact Statement

**EVALUATION OF BID PROPOSALS**

**FOR: CLOVIS AVENUE IMPROVEMENTS – KINGS CANYON ROAD TO MCKINLEY AVENUE**

Bid File No.2746  
Bid Opening: 11/29/07

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<b>BIDDERS'S</b>	<b>TOTAL NET BASE BID AMOUNT</b>	
1. Dave Christian Construction Company, Inc. 2233 S. Minnewawa Fresno, CA 93727	BASE BID ADD ALT 1 ADD ALT 2	\$2,366,691.65 \$ 369,065.00 \$ 63,159.00
2. Jim Crawford Construction, Inc. 1189 Hoblitt Ave Clovis, CA 93612	BASE BID ADD ALT 1 ADD ALT 2	\$2,501,892.00 \$ 350,000.00 \$ 72,560.00
3. American Paving Company P.O. Box 4348 Fresno, CA 93744	BASE BID ADD ALT 1 ADD ALT 2	\$2,517,626.20 \$ 525,130.00 \$ 69,753.00
4. Teichert Construction 13281 Golden State Blvd. Kingsburg, CA 93631	BASE BID ADD ALT 1 ADD ALT 2	\$2,605,800.00 \$ 290,007.00 \$ 99,650.00
5. Witbro Inc. dba Seal Rite Paving & Grading 959 Clovis Ave Clovis, CA 93612	BASE BID ADD ALT 1 ADD ALT 2	\$ 2,666,411.80 \$ 466,025.70 \$ 110,685.90
6. Granite Construction Company P.O. Box 50085 585 W Beach St Watsonville, CA 95077-5085	BASE BID ADD ALT 1 ADD ALT 2	\$2,767,810.00 \$ 285,000.00 \$ 116,620.00
7. Henderson Construction Company 2100 N Winery Fresno, CA 93703	BASE BID ADD ALT 1 ADD ALT 2	\$3,099,878.00 \$ 404,000.00 \$ 112,670.00
8. Emmett's Excavation, Inc. 1477 Menlo Ave Clovis, CA 93611	Non-Responsive – did not provide complete bid proposal pricing.	

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Each bidder has agreed to allow the City sixty-two (62) days from date bids are opened to accept or reject their bid proposal. Purchasing requests that you complete the following sections and return this bid evaluation to the Purchasing Division at the latest by Wednesday, December 26, 2007 5:00 P.M.

FOR: CLOVIS AVENUE IMPROVEMENTS – KINGS CANYON ROAD TO MCKINLEY AVENUE

Bid File No.2746  
Bid Opening: 11/29/07

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The Construction Allocation for this expenditure is \$2,981,200.00. The contract price is 6.1% below the Construction Allocation. If the overage is greater than 10% or only one bid was received, give explanation:

N/A

**BACKGROUND OF PROJECT** (To be completed by Evaluating Department/ Division. Explain need for project/equipment):

The scope of work includes construction of concrete improvements such as curb, gutter, sidewalk, driveway approaches, median island curb, stamped median island cap at various locations, widening of the existing bridge at the Mill Ditch canal south of McKinley Avenue, modification of traffic signal facilities, installation of street lights, asphalt paving, and lane striping.

The **Clovis Avenue Improvements – Kings Canyon Road to McKinley Avenue Project** will add to the City's efforts toward the following:

**CEQA Objectives**

- decreasing time at the intersections, thereby reducing air pollution,
- decreasing traffic congestion, increase the level of service at the this segment of Clovis Avenue

**Vehicle and Pedestrian Objectives**

- improving lighting for motorists, cyclists and pedestrians for night travel,
- bringing the roadways and intersections up to current standards,
- improving ADA accessibility and mobility,
- improving driving comfort and street drainage at the intersection, eliminating ambiguous traffic signal appurtenances and markings.

FOR: CLOVIS AVENUE IMPROVEMENTS - KINGS CANYON ROAD TO MCKINLEY AVENUE

Bid File No.2746  
Bid Opening: 11/29/07

DEPARTMENT CONCLUSIONS AND RECOMMENDATION:

Award a contract in the amount of \$ 2,798,915.65 to Dave Christian Construction Company, Inc., 2233 South Minnewawa Avenue, Fresno, CA 93727, as the lowest responsive and responsible bidder.

Remarks:

Reject all bids. Reason:

Department Head Approval

Ellen Burnett

Title Asst Dir. of Public Works

Date 12/5/07

Approve Dept. Recommendation       Approve GSD/Purchasing Recommendation

Disapprove       Disapprove

See Attachment

GENERAL SERVICES DEPARTMENT

CITY MANAGER

Jane Smith 12/10/07  
Purchasing Manager      Date

[Signature] 12/10/07  
City Manager or Designee      Date

[Signature] 12/5/07  
Director      Date

## FISCAL IMPACT STATEMENT

PROGRAM: CLOVIS WIDENING – KINGS CANYON TO MCKINLEY  
PW00003/20102/189901/0101001000  
FED ID #'s: STPL 5060 (044), STPL 5060 (030)

<u>RECOMMENDATION</u>	<u>TOTAL OR CURRENT</u>	<u>ANNUALIZED COST</u>
Direct Cost	<u>\$2,798,915.65</u>	<u>\$0.00</u>
Indirect Cost	<u>\$ 330,000.00</u>	<u>\$0.00</u>
TOTAL COST	<u>\$2,974,065.65</u>	<u>\$0.00</u>
Additional Revenue or Savings Generated	<u>\$ 0.00</u>	<u>\$0.00</u>
Net City Cost	<u>\$2,979,065.65</u>	<u>\$0.00</u>
Amount Budgeted (If none budgeted, identify source)	<u>\$2,981,200.00</u>	<u>\$0.00</u>

Remarks:

Construction Contract: \$2,798,915.65  
Construction Contingency: \$ 155,000.00  
Construction Management: \$ 165,000.00  
Project Administration: \$ 10,000.00  
Total Construction Cost: \$2,979,065.65